Sile

WW Engineering & Science

Governmental Services Division • Environmental Services Division Facilities Engineering & Construction Management Division Environmental Laboratory Division

5555 Glenwood Hills Pkwy, SE; Grand Rapids, MI 49588-0874; (616) 942-9600



Facsimile Transmission Leadsheet

Date: June 3, 1992
Leadsheet +Page(s)
Name of Sender: Carl Malsom
Company: <u>WWES - ESD</u> Department: <u>ARCS</u>
Project No.: 04011.0/
FAX Number: (616) 942-6499
·
Name of Recipient: Paul Schwimmer
Company: Ayres, Lewis, Department:
FAX Number: 313 761-1200 Phone Number: 313 761-1010
Subject: Albion-Sheridan Bid Spec. Addn.
·
Comments:
•

Initials of Sender: PML Date: 6/3



5555 Glenwood Hills Pkwy, SE; Grand Rapids, MI 49588-0874; (616) 942-9600

Facsimile Transmission Leadsheet

Date: June 3, 1992
Leadsheet + 3 Page(s)
Name of Sender: Carl Malsom
Company: <u>WWES - ESD</u> Department: <u>PRCS</u>
Project No.: <u>O HO//. O/</u>
FAX Number: (616) 942-6499
Name of Recipient: Ramesh Kapur
Company: Kapur + Assoc. Department:
FAX Number: 414/351-4/17 Phone Number: 414/351-6668
Subject: Albion-Sheridan Bid Spec. Addn.
Comments:

Initials of Sender: PML Date: 43



5555 Glenwood Hills Pkwy, SE; Grand Rapids, MI 49588-0874; (616) 942-9600

Facsimile Transmission Leadsheet

Date: June 3, 1992
Leadsheet +3Page(s)
Name of Sender: Carl Malsom
Company: <u>WWES - ESD</u> Department: <u>ARCS</u>
Project No.: <u>040//, 0)</u>
FAX Number: (616) 942-6499
Name of Recipient: Dave Starr
Company: Snell Env. Grp. Department:
FAX Number: 5/2 374-7390 Phone Number: 5/7 374-6800
Subject: Albion/Sheridan Bid Spec Addn.
Comments:

Initials of Sender: PML Date: 43



5555 Glenwood Hills Pkwy, SE; Grand Rapids, MI 49588-0874; (616) 942-9600

Facsimile Transmission Leadsheet

Date: June 3, 1992
Leadsheet + 3 Page(s)
Name of Sender: Carl Malsom
Company: WWES - ESD Department: ARCS
Project No.: <u>040//. 0/</u>
FAX Number: (616) 942-6499
Name of Recipient: Bjorn Kuammen
Company: CTL Eng. Department:
FAX Number: 614 276-6377 Phone Number: 614 276-8/23
Subject: Albion-Sheridan Bid Spec. Addn.
Comments:
•

Initials of Sender: PML Date: 4/3



5555 Glenwood Hills Pkwy, SE; Grand Rapids, MI 49588-0874; (616) 942-9600

Facsimile Transmission Leadsheet

Date: June 3, 1992
Leadsheet + 3 Page(s)
Name of Sender: Carl Malsom
Company: <u>WWES - ESD</u> Department: <u>ARCS</u>
Project No.: 04011.0(
FAX Number: (616) 942-6499
Name of Recipient: Stan Shackelford Company: Westshore Eng. Department:
FAX Number: 6/6/723-3453 Phone Number: 6/6/722-3447
Subject: Albion-Sheridan Bid Spec. Addn.
Comments:

Initials of Sender: PML Date: 6/3



5555 Glenwood Hills Pkwy, SE; Grand Rapids, MI 49588-0874; (616) 942-9600

Facsimile Transmission Leadsheet

Date: June 3, 1992
Leadsheet +3Page(s)
Name of Sender: Carl Malsom
Company: <u>wwes - eso</u> Department: <u>ARCS</u>
Project No.: <u>040 // . 0 /</u>
FAX Number: (616) 942-6499
Name of Recipient: A.K. Guysta Company: DKT Geo-Env, Department: FAX Number: 518/877-5286 Phone Number: 518/877-6263 Subject: Albion-Sheridan Bid Spec Addn.
Comments:

Initials of Sender: Pme Date: 6/3



5555 Glenwood Hills Pkwy, SE; Grand Rapids, MI 49588-0874; (616) 942-9600

Facsimile Transmission Leadsheet

Date:3, 1992 Leadsheet +Page(s) Name of Sender:Page(s)
Company: WWES Department:
Project No.: <u>04000-30</u>
FAX Number: (616) 942-6499
Name of Recipient:
Comments: Cail - Kanks So Much for
your help. of thought it would also
the helpful if you had a copy of
this. Oal Malson

Initials of Sender: Pml Date: 43



5555 Glenwood Hills Pkwy, SE; Grand Rapids, MI 49588-0874; (616) 942-9600

Facsimile Transmission Leadsheet

Date: June 3, 1992/Retransmitted June 4,199
Leadsheet + 3 Page(s)
Name of Sender: Carl Malsom
Company: <u> </u>
Project No.: 040//. 0/
FAX Number: (616) 942-6499
· ·
Name of Recipient: James Weidener
Company: Weidener Survey: Department:
FAX Number: 305/599-2797 Phone Number: 305/599-438/
Subject: Albion-Sheridan Bid Spec. Addn.
•
Comments:
·

Initials of Sender: Ame Date: 73 6/4

W V ENGINEERING & SCIENCE Environmental Services Division

5555 Glenwood Hills Pkwy SE Grand Rapids, MI 49512 Phone (616)942-9600 FAX (616)942-6499

MEMORANDUM

Date:

June 3, 1992

To:

All Prospective Bidders

From:

Carl Malsom

Re:

Albion-Sheridan Township Landfill Site

Site Survey Bid

Based on several inquiries from potential bidders, we are hereby issuing Addendum No. 1 for the referenced site survey bid.

Please note that the bid date has been extended one day to June 9, 1992 at 4:00 p.m.

Also note that another significant portion of the Addendum deals with aerial photography of the site. It has been decided that aerial photographs of the site produced by Abrams Aerial Survey Corporation in 1986 will be specified for use in developing the topographic map. Details regarding the aerials are provided in the Addendum.

The other provisions in the Addendum deal with a correction in the GENERAL CONDITIONS and three clarifications in the PROJECT SPECIFICATIONS.

If you have any further questions, please contact our office.

June 3, 1992

TO ALL PROSPECTIVE BIDDERS:

RE: Contract Documents

WW Engineering & Science

Albion-Sheridan Township Landfill Site

Albion, Michigan Site Surveying

Subcontract 04011 - No 1 Solicitation No. 1

ADDENDUM NO. 1

NOTICE TO ALL PROSPECTIVE BIDDERS

This addendum is issued in accordance with Article 3 of the GENERAL CONDITIONS and is hereby incorporated in the Contract Document.

INVITATION TO BID

CHANGE Section 00020 INVITATION TO BID, bid date to June 9, 1992 at 4:00 p.m. (Eastern Standard Time).

GENERAL CONDITIONS

CHANGE Section 00701, Article 4, Paragraph 4.1 GENERAL to correct the first sentence to read as follows:

The SUBCONTRACTOR shall be responsible for obtaining all necessary State of Michigan, Calhoun County, or other local highway or road permits.

PROJECT SPECIFICATIONS

CHANGE Section 01010 PROJECT SPECIFICATIONS, Article 3.0 GENERAL DESCRIPTION OF WORK, Paragraph 3.1 AERIAL TOPOGRAPHIC MAP in its entirety to read as follows:

Grand Rapids, MI Livonia, MI Bloomington, IN Columbus, OH Allen Park, MI Monroe, MI Canton, OH Omaha, NE Lapeer, MI

The SUBCONTRACTOR shall use an existing aerial photograph made of the site and adjacent areas by Abrams Aerial Survey Corporation in 1986. Abrams Aerial Survey Corporation can be contacted at telephone number (517) 372-8100. The aerial photograph is identified as Negative Numbers IZS70 and 72 by Abrams Aerial Survey.

The SUBCONTRACTOR shall provide an aerial topographic contour map of the areas (from the 1986 aerial photograph) at a scale of 1-inch equals 100 feet as shown in Figure 3 (approximately 210 acres). The ground surface will be contoured at 2-foot intervals. The SUBCONTRACTOR shall also provide two copies of the aerial topographic map on 5 1/4-inch floppy disks using AutoCad Version 11, one copy of contact prints from the aerial photographs, and two enlarged aerial photographs of the entire area photographed at a scale of 1 inch equals 100 feet.

CLARIFICATION NO. 1

With reference to Section 01010 PROJECT SPECIFICATIONS, Article 3.0, Paragraph 3.3 BOUNDARY SURVEY, the definition of "known bearing" is any local or site-specific bearing base, provided it is identified. The "known bearing" is not required to tie into the State Plane Coordinates.

CLARIFICATION NO. 2

With reference to Section 01010 PROJECT SPECIFICATIONS, Article 3.0, Paragraph 3.5 VERTICAL CONTROL (BENCH MARKS), the benchmarks shall be standard 4-inch diameter concrete cylinders with 1/2-inch rerod and 36 inches in length, as stated in the specifications. Benchmarks of poured concrete with rerod added will not be acceptable.

CLARIFICATION NO. 3

With reference to Section 01010 PROJECT SPECIFICATIONS, Article 3.0, Paragraph 3.8 LANDFILL SUBSIDENCE MONUMENTS, the locations of the landfill subsidence monuments will be specified by a WW Engineering & Science employee in the field.

WW Engineering & Science

Carl A. Malsom

ARCS Program Manager